

**What is claimed is:**

1. A snorkel light-emitting device having a light-emitting device attached to a topmost portion of a snorkel tube, comprising:
  - a light-emitting unit, wherein a tubular hole is defined in the light-emitting unit, one side of which is attached a compartment; said
  - 5 compartment is configured with threads; an upper section of the light-emitting unit is configured with a circular valve, an outer edge of which is configured with outer threads; a lower edge of the outer threads is fitted with a watertight washer;
  - 10 a float adapted to dispose in a compartment of the light-emitting unit, and configured to float upwards according to buoyancy of water flowing in;
  - an inner cap, which is a circular-shaped cap configured to lodge into a circular valve; a lower end of a cut-off tube is designed to fit into a
  - 15 compartment of the light-emitting unit; an air hole defined in the siding of the cut-off tube, along with a circular valve and tubular hole orient a through passageway; the inner cap is configured to hold a circuit board;
  - a circuit board configured to fit into a circuit board slot of an inner cap; batteries are installed on bottom of the circuit board, and a switch and
  - 20 LED lights are fitted on top of the circuit board;
  - an upper cap, of which inner threads of bottom edge is screwed tight onto the outer threads of the light-emitting unit; an aperture is defined in a topmost of the upper cap, an inner edge of the aperture lodges into a disc;
  - a button, of which is lodged into a disc of an upper cap; a topmost of the
  - 25 button protrudes from the aperture of the upper cap, and designed to be

depressible therein;

the aforementioned configuration of the light-emitting device achieve absolute watertight effectiveness, and enables the emitting of light from the topmost of a snorkel tube.

- 5    2. The snorkel light-emitting device according to claim 1, wherein two catches are configured on inner edges of a topmost open-end of the snorkel tube, two catch slots defined in a lower end of the light-emitting unit facilitates the catches slotting into thereof, thereby securing the fastening.
- 10   3. The snorkel light-emitting device according to claim 1, wherein a button made from soft, supple material, a bottom portion of which is designed to come into contact with a circuit board switch, whereupon depressing the button, the switch is actuated, providing power for LEDs to emit light; pressing the button once again turns off the LED lights.